

Message Text

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15

ACTION OES-05

INFO OCT-01 EA-09 ISO-00 FEA-01 ACDA-10 CIAE-00 INR-07

IO-11 L-03 NSAE-00 NSC-05 EB-07 NRC-07 DODE-00 /066 W

----- 066462

R 100533Z MAR 76

FM AMEMBASSY TOKYO

TO USERDA GERMANTOWN

INFO SECSTATE WASHDC 7554

UNCLAS TOKYO 3570

ERDA FOR W.R. VOIGHT, NFCP

E.O. 11652: N/A

TAGS: TECH, JA

SUBJECT: DISCUSSIONS ON TAILS ASSAY

FRI DESIRES BACKGROUND DISCUSSIONS WEEK MAR 15 ON FORTHCOMING
DECISION ON TAILS ASSAY IN FOLLOWING AREAS:

1. POSITION ON 0.37 PCT.
2. RAW MATERIALS AVAILABILITY ON 0.37 AND 0.20 PCT WITH NEW
NUCLEAR GROWTH OF 0.20 PCT.
3. STOCKPILE IN ENRICHED URANIUM.
4. OUTPUT IN ENRICHED URANIUM AT STEADY STATE AND HOW CHANGED
WITH VARIABLE TAILS.
5. STOCKPILE WITH AND WITHOUT PU RECYCLE CARRIED OUT INTO 1990'S.
6. TO AVOID DEPLETION OF STOCKPILE BETWEEN WITH AND WITHOUT PU
RECYCLE, WHAT IS TIMING OF REPROCESSING PLANTS? ALSO, WHAT IS
CAPITAL COST OF DIFFUSION PLANT INCREMENT BETWEEN WITH AND
WITHOUT CASES? WHAT PCT OF REPROCESSING PLANTS COSTS WILL BREAK
EVEN WITH ENRICHMENT PLANT COSTS?

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7. GENERAL PLOT ON OPTIMUM TAILS - CARRY COST OF SEPARATIVE

WORK TO \$150.
SHOESMITH

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
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Decaption Date: 01 JAN 1960
Decaption Note:
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Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Margaret P. Grafeld
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